## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/20842

A. CLASSIFICATION OF SUBJECT MATTER				
IPC(7) : C08J 5/12; A61F 2/28 US CL : 523/113, 114, 115, 116; 424/423, 424				
According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELDS SEARCHED				
Minimum documentation searched (classification system followed by classification symbols) U.S.: 523/113, 114, 115, 116; 424/423, 424				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Please See Continuation Sheet				
C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category *	Citation of document, with indication, where ap	opropriate, of the relevant passages	Relevant to claim No.	
X	US 4,668,295 A (BAJPAI) 26 May 1987 (26.05.19) lines 3, 10-13, column 3, lines 26-66.		1, 2, 4-5, 18, 21-22	
Further documents are listed in the continuation of Box C. See patent family annex.				
* S <sub>1</sub>	pecial categories of cited documents:	"T" later document published after the inte	rnational filing date or priority	
	defining the general state of the art which is not considered to be lar relevance	date and not in conflict with the applic principle or theory underlying the inve	ation but cited to understand the	
"E" earlier ap	plication or patent published on or after the international filing date	"X" document of particular relevance; the considered novel or cannot be considered when the document is taken alone		
	which may throw doubts on priority claim(s) or which is cited to the publication date of another citation or other special reason (as	"Y" document of particular relevance; the considered to involve an inventive step	when the document is	
"O" document	referring to an oral disclosure, use, exhibition or other means	combined with one or more other such being obvious to a person skilled in the		
"P" document published prior to the international filing date but later than the priority date claimed		"&" document member of the same patent	family	
Date of the actual completion of the international search		Date of mailing of the international search report		
	r 2004 (23.11.2004)	Authorized officer		
Name and mailing address of the ISA/US  Mail Stop PCT, Attn: ISA/US  Commissioner for Patents  P.O. Box 1450  Alexandria, Virginia 22313-1450  Facsimile No. (703) 305-3230		James Seidleck J- Whiteld Telephone No. 703-308-0661		
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INTERNATIONAL SEARCH REPORT	PCT/US04/20842
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Continuation of B. FIELDS SEARCHED Item 3:	•
WEST: (unsaturated diacid or fumaric acid), (saturated acid or adipic acid, or glu acid, or azelic acid), (bioactive adj cement or hydroxyapatite, or ceramic implant,	taric acid, or pimelic acid, or sebacic acid, or suberic
acid, or azeric acid), (bloactive adj cement or hydroxyapathe, or cerainic implant,	of bothe substitute).
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